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January 20, 2004

Attorney Docket No.: MP0417

## Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: XIAOPENG CHEN AND RUNSHENG HE

Title: METHOD AND APPARATUS FOR REDUCING ECHO AND  
CROSSTALK IN A COMMUNICATION SYSTEM

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	18
Claims	16
Abstract	1
Declaration	2
Drawings	9

### Enclosures:

- Assignment cover sheet and an assignment document from Inventors to Marvell Semiconductor, Inc., including Submission of Credit Card Payment for \$40 (3) pages.
- Assignment cover sheet and an assignment document from Marvell Semiconductor, Inc. to Marvell International, Ltd., including Submission of Credit Card Payment for \$40 (4) pages.
- Application Cover Sheet.
- Application Data Sheet.
- Request For Non-Publication Under 35 USC 122(b)(2)(B)(i).
- Return Receipt Postcard (2).

MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321388 164 US

Date of Deposit January 20, 2004

012004 16179 U.S. PTO  
Frederick P. Fish  
1855-1930  
W.K. Richardson  
1859-1951

31353 U.S. PTO  
10/762153  
012004



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Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$684
Independent claims in excess of 3 times \$86	\$688
Total filing fee:	\$2142

A Submission of Credit Card payment authorization for the filing fee in the amount of \$2,142 is hereby enclosed.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 839-5070.

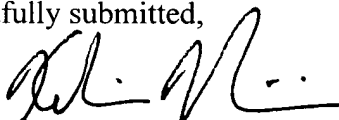
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

23624

PTO Customer Number

Respectfully submitted,



Kelvin M. Vivian

Reg. No. 53,727

Enclosures

KMV/cab


50195010.doc

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor    Xiaopeng Chen et al.	
	Title	METHOD AND APPARATUS FOR REDUCING ECHO AND CROSSTALK IN A COMMUNICATION SYSTEM
	Atty Docket Number	MP0417

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

01-26-04

Date

  
\_\_\_\_\_  
Signature

Kelvin M. Vivian, Reg. No. 53,727

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**